

,	Application No.	Applicant(s)	
Notice of Allowability	10/661,910 Examiner	KOSYACHKOV, ALEXANDER Art Unit	
	Camie S. Thompson	1774	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR Of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due co	urse. <b>THIS</b>
1. This communication is responsive to <u>Amendment filed 4/14</u>	<u>//06</u> .		
2. The allowed claim(s) is/are <u>1-46</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority unital a)</li></ol>	been received.  been received in Application No cuments have been received in this received in this received.	national stage application	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT F</li> </ul>	on's Patent Drawing Review (PTO-9 Amendment / Comment or in the O 84(c)) should be written on the drawing header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL m	office action of a sign of the base of the sign of the front (not the base). The submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not the submitted in the submitted in the submitted is not submitted in the submitted in the submitted is not submitted in the su	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5.  Notice of Informal Pager No./Mail Date 8), 7.  Examiner's Amendm 8.  Examiner's Stateme 9.  Other	(PTO-413), e nent/Comment	, and the second

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The prior art does not provide for a phosphor laminate structure for a thick dielectric film electroluminescent device wherein the structure comprises a rare earth activated alkaline earth thioaluminate phosphor thin film layer and a silicon oxynitride layer provided directly adjacent the top and/or bottom of the phosphor thin film layer, wherein the silicon oxynitride layer comprises a composition of  $Si_3N_xO_yH_z$  where  $2\le x\le 4$ ,  $0< y\le 2$  and  $0\le x\le 1$ . Additionally, the prior art does not provide for a thick film dielectric electroluminescent device comprising the recited phosphor structure.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Camie S. Thompson whose telephone number is (571) 272-1530. The examiner can normally be reached on Monday through Friday from 7:30 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena L Dye, can be reached at (571) 272-3186. The fax phone number for the Group is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Application/Control Number: 10/661,910 Page 3

Art Unit: 1774

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

A.U. 1774 6/2/01